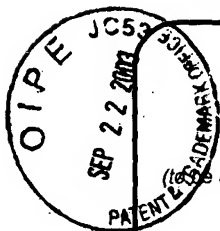


Please type a plus sign (+) inside this box → ☐

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/603,207		
	Filing Date	June 25, 2003	
	First Named Inventor	Kemp	
	Group Art Unit	2171	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission		Attorney Docket Number	3524/170

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Drawing(s) (18 sheets) <input checked="" type="checkbox"/> Declaration for Utility or Design Patent Application <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Copy of Notice to File Missing Parts; - PTO Form 1449; - copies of cited references A1-A13; - Statement Under 37 C.F.R. §3.73(b) together with copy of Assignment; and - Return receipt postcard.
Remarks		Customer No 29858

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

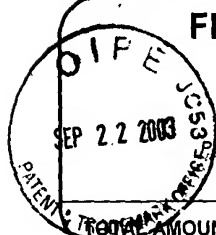
Firm or Individual name	Matthew J. Marquardt, Reg. No. 40,997
Signature	
Date	September 18, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: September 18, 2003

Typed or printed name	Tabitha Crosier		
Signature		Date	September 18, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known

Application Number 10/603,207
Filing Date June 25, 2003
First Named Inventor Kemp
Examiner Name Not Yet Assigned
Group / Art Unit 2171
Attorney Docket No. 3524/170

TOTAL AMOUNT OF PAYMENT (\$) 130

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)																																																																																																																																																																																	
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number: 02-4270</p> <p>Deposit Account Name: Brown Raysman Millstein Felder & Steiner LLP</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>					<p>3. ADDITIONAL FEES</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>130</td></tr> <tr><td>127</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>139</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>410</td><td>2252</td><td>205</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>930</td><td>2253</td><td>465</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,450</td><td>2254</td><td>725</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,970</td><td>2255</td><td>985</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>320</td><td>2401</td><td>160</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>320</td><td>2402</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>280</td><td>2403</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,300</td><td>2453</td><td>650</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,300</td><td>2501</td><td>650</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>470</td><td>2502</td><td>235</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>630</td><td>2503</td><td>315</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17 (q)</td><td></td></tr> <tr><td>126</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>581</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>750</td><td>2809</td><td>375</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>149</td><td>750</td><td>2810</td><td>375</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>750</td><td>2801</td><td>375</td><td>Request for Continued Examination -RCE</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> </tbody> </table>					Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	2051	65	Surcharge - late filing fee or oath	130	127	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		139	130	1053	130	Non-English specification		147	2,520	1812	2,520	For filing a request for reexamination		112	920*	1804	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		115	110	2251	55	Extension for reply within first month		116	410	2252	205	Extension for reply within second month		117	930	2253	465	Extension for reply within third month		118	1,450	2254	725	Extension for reply within fourth month		128	1,970	2255	985	Extension for reply within fifth month		119	320	2401	160	Notice of Appeal		120	320	2402	160	Filing a brief in support of an appeal		121	280	2403	140	Request for oral hearing		138	1,510	1451	1,510	Petition to institute a public use proceeding		140	110	2452	55	Petition to revive - unavoidable		141	1,300	2453	650	Petition to revive - unintentional		142	1,300	2501	650	Utility issue fee (or reissue)		143	470	2502	235	Design issue fee		144	630	2503	315	Plant issue fee		122	130	1460	130	Petitions to the Commissioner		123	50	1807	50	Processing fee under 37 CFR 1.17 (q)		126	180	1806	180	Submission of Information Disclosure Stmt		581	40	8021	40	Recording each patent assignment per property (times number of properties)		146	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		149	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		1801	750	2801	375	Request for Continued Examination -RCE		1802	900	1802	900	Request for expedited examination of a design application	
Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																		
105	130	2051	65	Surcharge - late filing fee or oath	130																																																																																																																																																																																	
127	50	2052	25	Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																																																		
139	130	1053	130	Non-English specification																																																																																																																																																																																		
147	2,520	1812	2,520	For filing a request for reexamination																																																																																																																																																																																		
112	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																		
113	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																		
115	110	2251	55	Extension for reply within first month																																																																																																																																																																																		
116	410	2252	205	Extension for reply within second month																																																																																																																																																																																		
117	930	2253	465	Extension for reply within third month																																																																																																																																																																																		
118	1,450	2254	725	Extension for reply within fourth month																																																																																																																																																																																		
128	1,970	2255	985	Extension for reply within fifth month																																																																																																																																																																																		
119	320	2401	160	Notice of Appeal																																																																																																																																																																																		
120	320	2402	160	Filing a brief in support of an appeal																																																																																																																																																																																		
121	280	2403	140	Request for oral hearing																																																																																																																																																																																		
138	1,510	1451	1,510	Petition to institute a public use proceeding																																																																																																																																																																																		
140	110	2452	55	Petition to revive - unavoidable																																																																																																																																																																																		
141	1,300	2453	650	Petition to revive - unintentional																																																																																																																																																																																		
142	1,300	2501	650	Utility issue fee (or reissue)																																																																																																																																																																																		
143	470	2502	235	Design issue fee																																																																																																																																																																																		
144	630	2503	315	Plant issue fee																																																																																																																																																																																		
122	130	1460	130	Petitions to the Commissioner																																																																																																																																																																																		
123	50	1807	50	Processing fee under 37 CFR 1.17 (q)																																																																																																																																																																																		
126	180	1806	180	Submission of Information Disclosure Stmt																																																																																																																																																																																		
581	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																		
146	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																		
149	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																		
1801	750	2801	375	Request for Continued Examination -RCE																																																																																																																																																																																		
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																																																		
<p>2. <input checked="" type="checkbox"/> Payment Enclosed:</p> <p><input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>																																																																																																																																																																																						
<p>1. BASIC FILING FEE</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>750</td><td>201</td><td>375</td><td>Utility filing fee</td><td></td></tr> <tr><td>106</td><td>330</td><td>206</td><td>165</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>510</td><td>207</td><td>255</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>740</td><td>208</td><td>370</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>160</td><td>214</td><td>80</td><td>Provisional filing fee</td><td></td></tr> </tbody> </table> <p style="text-align: right;">SUBTOTAL (1) (\$0)</p>					Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	101	750	201	375	Utility filing fee		106	330	206	165	Design filing fee		107	510	207	255	Plant filing fee		108	740	208	370	Reissue filing fee		114	160	214	80	Provisional filing fee																																																																																																																																															
Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																	
101	750	201	375	Utility filing fee																																																																																																																																																																																		
106	330	206	165	Design filing fee																																																																																																																																																																																		
107	510	207	255	Plant filing fee																																																																																																																																																																																		
108	740	208	370	Reissue filing fee																																																																																																																																																																																		
114	160	214	80	Provisional filing fee																																																																																																																																																																																		
<p>2. EXTRA CLAIM FEES</p> <p>Total Claims: 20 ** = 0 X 18 = 0</p> <p>Independent Claims: 3 ** = 0 X 84 = 0</p> <p>Multiple Dependent: X = 0</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>84</td><td>202</td><td>42</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>280</td><td>204</td><td>140</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>109</td><td>84</td><td>209</td><td>42</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> </tbody> </table> <p style="text-align: right;">SUBTOTAL (2) (\$0)</p>					Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid	103	18	203	9	Claims in excess of 20		102	84	202	42	Independent claims in excess of 3		104	280	204	140	Multiple dependent claim, if not paid		109	84	209	42	** Reissue independent claims over original patent		110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																															
Large Fee Code	Large Entity Fee (\$)	Small Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																	
103	18	203	9	Claims in excess of 20																																																																																																																																																																																		
102	84	202	42	Independent claims in excess of 3																																																																																																																																																																																		
104	280	204	140	Multiple dependent claim, if not paid																																																																																																																																																																																		
109	84	209	42	** Reissue independent claims over original patent																																																																																																																																																																																		
110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																																		
<p>**or number previously paid, if greater; For Reissues, see above</p>					<p>Other fee (specify) _____</p> <p>*Reduced by Basic Filing Fee Paid</p> <p style="text-align: right;">SUBTOTAL (3) (\$130)</p>																																																																																																																																																																																	

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Matthew J. Marquardt	Registration No. Attorney/Agent)	40,997	Telephone	212-895-2906
Signature				Date	September 8, 2003

BRMFS1 426727v1